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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 SEP 01 New pricing for the Save Answers for SciFinder Wizard within  
 STN Express with Discover!  
NEWS 4 OCT 28 KOREAPAT now available on STN  
NEWS 5 NOV 30 PHAR reloaded with additional data  
NEWS 6 DEC 01 LISA now available on STN  
NEWS 7 DEC 09 12 databases to be removed from STN on December 31, 2004  
NEWS 8 DEC 15 MEDLINE update schedule for December 2004  
NEWS 9 DEC 17 ELCOM reloaded; updating to resume; current-awareness  
 alerts (SDIs) affected  
NEWS 10 DEC 17 COMPUAB reloaded; updating to resume; current-awareness  
 alerts (SDIs) affected  
NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness  
 alerts (SDIs) affected  
NEWS 12 DEC 17 CERAB reloaded; updating to resume; current-awareness  
 alerts (SDIs) affected  
NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB  
NEWS 14 DEC 30 EPFULL: New patent full text database to be available on STN  
NEWS 15 DEC 30 CAPLUS - PATENT COVERAGE EXPANDED  
NEWS 16 JAN 03 No connect-hour charges in EPFULL during January and  
 February 2005  
NEWS 17 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks  
 (ROSPATENT) added to list of core patent offices covered  
NEWS 18 FEB 10 STN Patent Forums to be held in March 2005  
NEWS 19 FEB 16 STN User Update to be held in conjunction with the 229th ACS  
 National Meeting on March 13, 2005

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT  
 MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
 AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

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FILE 'HOME' ENTERED AT 20:07:24 ON 27 FEB 2005

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
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FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 20:07:43 ON 27 FEB 2005

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FILE COVERS 1907 - 27 Feb 2005 VOL 142 ISS 10  
FILE LAST UPDATED: 25 Feb 2005 (20050225/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s dry vapor pressure equivalent

422953 DRY  
3010 DRIES  
53 DRYs  
425147 DRY  
(DRY OR DRIES OR DRYs)  
477938 VAPOR  
69238 VAPORS  
518938 VAPOR  
(VAPOR OR VAPORS)  
1105474 PRESSURE  
165327 PRESSURES  
1168186 PRESSURE  
(PRESSURE OR PRESSURES)  
17409 EQUIVALENT  
2917 EQUIVALENTS  
20164 EQUIVALENT  
(EQUIVALENT OR EQUIVALENTS)  
275684 EQUIV  
14350 EQUIVS  
286067 EQUIV  
(EQUIV OR EQUIVS)  
297479 EQUIVALENT  
(EQUIVALENT OR EQUIV)  
L1 6 DRY VAPOR PRESSURE EQUIVALENT  
(DRY(W) VAPOR(W) PRESSURE(W) EQUIVALENT)

=> d 11 1-6 ti

L1 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Citing  
References

TI Vapor-pressure-reducing and antiknock additives for gasoline-ethanol blends

L1 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Citing  
References

TI Preparation and properties of MTBE-free gasoline-alcohol blends

L1 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Citing  
References

TI Alternative fuel

L1 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing  
References**

TI Motor fuel for spark ignition internal combustion engines

L1 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing  
References**

TI Evaporative emissions from late-model in-use vehicles

L1 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing  
References**

TI Alternative fuel

=> d l1 1-6 ibib

L1 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Full  
Text** **Citing  
References**

ACCESSION NUMBER: 2003:656037 CAPLUS  
DOCUMENT NUMBER: 139:182692  
TITLE: Vapor-pressure-reducing and antiknock additives for gasoline-ethanol blends  
INVENTOR(S): Hull, Angelica; Golubkov, Igor  
PATENT ASSIGNEE(S): Swed.  
SOURCE: U.S. Pat. Appl. Publ., 32 pp., Cont.-in-part of U.S. Ser. No. 767,940.  
CODEN: USXXCO  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 3  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2003154649	A1	20030821	US 2002-237174	20020909
US 6761745	B2	20040713		
WO 2001053436	A1	20010726	WO 2000-SE139	20000124
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
US 2001034966	A1	20011101	US 2001-767940	20010124
US 2004123516	A1	20040701	US 2003-734215	20031215
PRIORITY APPLN. INFO.:				
			WO 2000-SE139	A 20000124
			US 2000-612572	B2 20000707
			US 2001-767940	A2 20010124
			US 2002-237174	A3 20020909

REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Full  
Text** **Citing  
References**

ACCESSION NUMBER: 2001:798371 CAPLUS  
DOCUMENT NUMBER: 135:346694  
TITLE: Preparation and properties of MTBE-free gasoline-alcohol blends

INVENTOR(S): Barker, David Allen; Funk, Lloyd Elbert; Lieder, Charles Arthur  
 PATENT ASSIGNEE(S): Shell Internationale Research Maatschappij BV, Neth.  
 SOURCE: PCT Int. Appl., 61 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>WO 2001081513</u>	A2	20011101	<u>WO 2001-EP4495</u>	20010419
<u>WO 2001081513</u>	A3	20020801		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
<u>CA 2406792</u>	AA	20011101	<u>CA 2001-2406792</u>	20010419
<u>BR 2001010200</u>	A	20030128	<u>BR 2001-10200</u>	20010419
<u>EP 1287095</u>	A2	20030305	<u>EP 2001-933862</u>	20010419
<u>EP 1287095</u>	B1	20040616		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
<u>JP 2003531278</u>	T2	20031021	<u>JP 2001-578587</u>	20010419
<u>AU 772774</u>	B2	20040506	<u>AU 2001-60231</u>	20010419
<u>AT 269383</u>	E	20040715	<u>AT 2001-933862</u>	20010419
<u>ZA 2002008483</u>	A	20030807	<u>ZA 2002-8483</u>	20021021
PRIORITY APPLN. INFO.:			<u>US 2000-556852</u>	A 20000421
			<u>WO 2001-EP4495</u>	W 20010419

L1 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text Citing References

ACCESSION NUMBER: 2001:792178 CAPLUS  
 DOCUMENT NUMBER: 135:305992  
 TITLE: Alternative fuel  
 INVENTOR(S): Paul, Stephen F.  
 PATENT ASSIGNEE(S): Trustees of Princeton University, USA  
 SOURCE: U.S., 9 pp., Cont.-in-part of U.S. 5,697,987.  
 CODEN: USXXAM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>US 6309430</u>	B1	20011030	<u>US 1999-180246</u>	19990503
<u>US 5697987</u>	A	19971216	<u>US 1996-644907</u>	19960510
<u>WO 9743356</u>	A1	19971120	<u>WO 1997-US7347</u>	19970501
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				

US 2002035802 A1 20020328 US 2001-961752 20010924  
 US 6712866 B2 20040330  
 PRIORITY APPLN. INFO.: US 1996-644907 A2 19960510  
 WO 1997-US7347 W 19970501  
 US 1999-180246 A1 19990503  
 REFERENCE COUNT: 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Citing  
 Text References

ACCESSION NUMBER: 2001:545817 CAPLUS  
 DOCUMENT NUMBER: 135:109519  
 TITLE: Motor fuel for spark ignition internal combustion  
 engines  
 INVENTOR(S): Golubkov, Angelica  
 PATENT ASSIGNEE(S): Swed.  
 SOURCE: PCT Int. Appl., 52 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 3  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001053436	A1	20010726	WO 2000-SE139	20000124
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
WO 2001053437	A1	20010726	WO 2001-SE40	20010111
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2397579	AA	20010726	CA 2001-2397579	20010124
US 2001034966	A1	20011101	US 2001-767940	20010124
EP 1252268	A1	20021030	EP 2001-942659	20010124
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
BR 2001007817	A	20021105	BR 2001-7817	20010124
JP 2003520891	T2	20030708	JP 2001-553900	20010124
EE 200200407	A	20031215	EE 2002-407	20010124
ZA 2002005833	A	20031001	ZA 2002-5833	20020722
NO 2002003502	A	20020924	NO 2002-3502	20020723
BG 107007	A	20031128	BG 2002-107007	20020815
US 2003154649	A1	20030821	US 2002-237174	20020909
US 6761745	B2	20040713		
US 2004123516	A1	20040701	US 2003-734215	20031215
PRIORITY APPLN. INFO.:			WO 2000-SE139	W 20000124
			US 2000-612572	A2 20000707
			WO 2001-SE40	W 20010111
			US 2001-767940	A2 20010124

US 2002-237174

A3 20020909

REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text	Citing References
ACCESSION NUMBER:	2000:812374 CAPLUS
DOCUMENT NUMBER:	134:60571
TITLE:	Evaporative emissions from late-model in-use vehicles
AUTHOR(S):	Lyons, James M.; Lee, John M.; Heirigs, Philip L.; McClement, Dennis; Welstand, Steve
CORPORATE SOURCE:	Sierra Research, Inc., USA
SOURCE:	Society of Automotive Engineers, [Special Publication] SP (2000), SP-1564(Emissions: Measurement, Test Methods, and Controls), 155-177 CODEN: SAESA2; ISSN: 0099-5908
PUBLISHER:	Society of Automotive Engineers
DOCUMENT TYPE:	Journal
LANGUAGE:	English
REFERENCE COUNT:	7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text	Citing References
ACCESSION NUMBER:	1997:757066 CAPLUS
DOCUMENT NUMBER:	128:63757
TITLE:	Alternative fuel
INVENTOR(S):	Paul, Stephen F.
PATENT ASSIGNEE(S):	Princeton University, USA; Paul, Stephen F.
SOURCE:	PCT Int. Appl., 33 pp. CODEN: PIXXD2
DOCUMENT TYPE:	Patent
LANGUAGE:	English
FAMILY ACC. NUM. COUNT:	2
<u>PATENT INFORMATION:</u>	

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9743356	A1	19971120	WO 1997-US7347	19970501
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5697987	A	19971216	US 1996-644907	19960510
AU 9728221	A1	19971205	AU 1997-28221	19970501
AU 711359	B2	19991014		
EP 914404	A1	19990512	EP 1997-922592	19970501
EP 914404	B1	20030716		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
CN 1218495	A	19990602	CN 1997-194553	19970501
CN 1083880	B	20020501		
BR 9710439	A	19990817	BR 1997-10439	19970501
JP 11509269	T2	19990817	JP 1997-540902	19970501
JP 3072492	B2	20000731		
CA 2253945	C	20030729	CA 1997-2253945	19970501
CA 2253945	AA	19971120		
AT 245183	E	20030815	AT 1997-922592	19970501
ES 2210525	T3	20040701	ES 1997-922592	19970501

<u>ZA 9703901</u>	A	19971208	<u>ZA 1997-3901</u>	19970506
<u>NO 9805221</u>	A	19981109	<u>NO 1998-5221</u>	19981109
<u>MX 9809329</u>	A	20000131	<u>MX 1998-9329</u>	19981109
<u>KR 2000010915</u>	A	20000225	<u>KR 1998-709062</u>	19981110
<u>US 6309430</u>	B1	20011030	<u>US 1999-180246</u>	19990503
<u>HK 1021198</u>	A1	20021122	<u>HK 1999-105629</u>	19991202
<u>US 2002035802</u>	A1	20020328	<u>US 2001-961752</u>	20010924
<u>US 6712866</u>	B2	20040330		
<u>PRIORITY APPLN. INFO.:</u>			<u>US 1996-644907</u>	A1 19960510
			<u>WO 1997-US7347</u>	W 19970501
			<u>US 1999-180246</u>	A1 19990503

=> s dry vapor pressure

422953 DRY  
 3010 DRIES  
 53 DRYs  
 425147 DRY  
 (DRY OR DRIES OR DRYs)  
 477938 VAPOR  
 69238 VAPORS  
 518938 VAPOR  
 (VAPOR OR VAPORS)  
 1105474 PRESSURE  
 165327 PRESSURES  
 1168186 PRESSURE  
 (PRESSURE OR PRESSURES)  
 L2 7 DRY VAPOR PRESSURE  
 (DRY(W) VAPOR(W) PRESSURE)

=> s 12 not 11

L3 1 L2 NOT L1

=> d 13 all

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

	Full Text	Citing References
AN	1990:182555	CAPLUS
DN	112:182555	
ED	Entered STN: 12 May 1990	
TI	Volatility of fuels for internal-combustion engines	
AU	Driesen, Hans Erhard; Hedden, Kurt; Wegener, Rainer; Menrad, Holger	
CS	Karlsruhe, Germany	
SO	Mineraloeltechnik (1990), 35(2), 33 pp. CODEN: MTCKAZ; ISSN: 0341-1893	
DT	Journal	
LA	German	
CC	51-7 (Fossil Fuels, Derivatives, and Related Products) Section cross-reference(s): 65	
AB	The vapor pressure, vapor/liq. ratios, and the boiling of hydrocarbon-based fuel contg. com. O-contg. compds. as additives were characterized for Otto engine fuels with special regard to mixing of O-contg. components. In addn. to the classical standardized process for Reid vapor pressure detn., a semi-automatic app., and an automatic vapor pressure tester were used. The vapor/liq. ratio was detd. according to the ASTM methods in a Hg (barrier fluid)-filled buret. The boiling behavior was measured according to DIN (German Industry Std.) 51751. As the measurement of vapor/liq. ratio with the available app. is too expensive and their expressions are limited to the atm. pressure, the automatic app. the characterization of liqs. is recommended for the detn. of the vapor pressure of the fuels. To characterize the vehicle operation, the previous definition of fuel volatility must be revised, and this revision must include the terms wet/dry vapor pressure, vapor	

h eb c g cg b cg eb

pressure at .ltorsim.100° and the curve of the vapor-liq. ratio  
 above the temp.  
 ST volatility internal combustion engine fuel; gasoline oxygen compd fuel  
 extender; hydrocarbon oxygen compd fuel extender  
 IT Vapor pressure  
 (of gasoline , oxygen-contg. compd. effect on)  
 IT Gasoline  
 RL: PRP (Properties)  
 (volatility of, oxygen-contg. compd. effect on)  
 IT Fuels  
 (internal-combustion, volatility of, oxygen-contg. compd. effect on)  
 IT 64-17-5, Ethanol, uses and miscellaneous 67-56-1, Methanol, uses and  
 miscellaneous 75-65-0, tert-Butanol, uses and miscellaneous 1634-04-4,  
 Methyl tert-butyl ether  
 RL: USES (Uses)  
 (gasoline contg., volatility of, for internal-combustion engines)

=> log y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	26.52	26.73
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.73	-0.73

STN INTERNATIONAL LOGOFF AT 20:10:17 ON 27 FEB 2005